

Amendments to the Claims

Please cancel claims 1-13 and 17-25 prior to examination.

Claims 1-13 (Cancelled)

14. (Original) A method of adjusting a common voltage for an active matrix liquid crystal display device, the liquid crystal display device including a first substrate including a plurality of pixel electrodes arranged in matrix form, a plurality of thin film transistors having a gate electrode and a source electrode, a plurality of data lines transmitting data signals to the source electrode, and a plurality of gate lines transmitting gate signals to the gate electrode from a first end to a second end thereof; a second substrate opposing to the first substrate, the second substrate having a common electrode facing the plurality of pixel electrodes of the first substrate; a liquid crystal layer between the first and second substrates; a gate line driving circuit transmitting gate signals to the first ends of the plurality of gate lines; and a data line driving circuit transmitting data signals to the plurality of data lines, the method, comprising:

applying a constant current to the common electrode through a second connection point having a second contact resistance at a position corresponding to the first end of the plurality of gate lines; and

applying a common voltage to the common electrode through a first connection point having a first contact resistance at a position corresponding to the second end of the plurality of gate lines.

15. (Original) A method according to claim 14, wherein applying a constant current to the common electrode comprises:

connecting a first tape carrier package between a first circuit board and the liquid crystal display device; and

supplying the constant current from a constant current supply on the first circuit board through the first tape carrier package to the common electrode of the liquid crystal display device.

16. (Original) A method according to claim 15, wherein applying a common voltage to the common electrode comprises:

connecting a second tape carrier package between a second circuit board and the liquid crystal display device; and

supplying the common voltage from a common voltage supply on the second circuit board through the second tape carrier package to the common electrode of the liquid crystal display device.

Claims 17-25 (Cancelled)